



16569  
U.S. PTO  
022304

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PATENT  
Atty. Dkt. APPM/8830/FEF/LPCVD/PJS

22390 U.S. PTO  
10/784904



CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on February 23, 2004 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. **EV351032147US** addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2/23/04  
Date

Keith M. Tackett  
Signature

Re:Inventor(s): YI MA; KHALED Z. AHMED; KEVIN L. CUNNINGHAM; ROBERT C. MCINTOSH; ABHILASH J. MAYUR; HAIFAN LIANG; MARK YAM; TOI YUE BECKY LEUNG; CHRISTOPHER OLSEN; SHULIN WANG; MAJEED FOAD; GARY EUGENE MINER

Title: NOVEL GATE ELECTRODE DOPANT ACTIVATION METHOD FOR SEMICONDUCTOR MANUFACTURING

Transmitted herewith is the patent application identified above, including:

<input checked="" type="checkbox"/>	Specification, claims and abstract	18 Total Pages	
<input checked="" type="checkbox"/>	Drawings	<input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal	3 Total Pages
<input type="checkbox"/>	Executed Declaration and Power of Attorney		
<input type="checkbox"/>	Information Disclosure Statement with List		
<input type="checkbox"/>	Assignment of the Invention to <b>Applied Materials, Inc.</b>		
<input type="checkbox"/>	Assignment Recordation Cover Sheet		

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	33	- 20 = 13	X \$18 =	\$234.00
Independent Claims	4	- 3 = 1	X \$86 =	\$86.00
First Presentation of Multiple Dependent Claims		+ \$0.00		-0-
Total Filing Fee Calculation				\$1090.00

The Commissioner is hereby authorized to charge \$ 1090.00 to Deposit Account No. 20-0782/APPM/8830/KMT. A **duplicate copy of this transmittal is enclosed.**

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0782/APPM/8830/KMT. A **duplicate copy of this transmittal is enclosed.**

Please address all future correspondence to:  Please direct all telephone calls to:

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Respectfully submitted,

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